Case Docket Number: 52775-023

Customer Number: 20277



UTILITY PATENT APPLICATION UNDER 37 CFR 1.53(b)

Mail Stop Utility Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450 Sir:

Transmitted herewith for filing is the patent application of:

INVENTOR: Masahiro NAKAYAMA, Tetsuya HIRANO

FOR: OBVERSE/REVERSE DISCRIMINATIVE RECTANGULAR NITRIDE

SEMICONDUCTOR WAFER

Enclose	sed are:					
\boxtimes	30 pages of specification, claims, abstract.					
\boxtimes	Declaration and Power of Attorney.					
	Priority Claimed.					
\boxtimes	Certified copy of Japanese Patent Application No. 2003-89935					
Japanese Patent Application No. 2003-275934						
\boxtimes	8 sheets of formal drawing.					
\boxtimes	An assignment of the invention to SUMITOMO ELECTRIC INDUSTRIES, LTD.					
	and the assignment recordation fee.					
\boxtimes	An associate power of attorney.					
	A verified statement to establish small entity status under 37 CFR 1.9 and 37 CFR 1.27.					
\boxtimes	Information Disclosure Statement, Form PTO-1449 and reference.					
\boxtimes	Return Receipt Postcard					
The fili	ing fee has been calculated as shown below:					

. :	NO. OF	** =	EXTRA		
	CLAIMS		CLAIMS	RATE	AMOUNT
Total Claims	16	-20	0	\$18.00	\$0.00
Independent Claims	13	-3	10	\$84.00	\$840.00
			Multiple D	ependent Claim(s)	\$0.00
	Basic Fee				
	Total of Above Calculations				
	Less ½ for Small Entity				
Assig			Assignmen	t & Recording Fee	\$40.00
				Total Fee	\$1,630.00

\boxtimes	Please charge my Deposit Account No. 500417 in the amount of \$1,630.00. A duplicate
	copy of this sheet is enclosed.
\boxtimes	The Commissioner is hereby authorized to charge payment of the following fees associated with this communication or credit any overpayment to Deposit Account No. 500417. A duplicate copy is enclosed.
\boxtimes	Any additional filing fees required under 37 CFR 1.16.
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\boxtimes	Any patent application processing fees under 37 CFR 1.17.
図	Any filing fees under 37 CFR 1.16 for presentation of extra claims

Respectfully submitted,

MCDERMOTT, WILL & EMERY

Stephen A. Becker Registration No. 26,527

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Date: September 10, 2003